

From: "Grice, Joshua (ECY)" <[jogr461@ECY.WA.GOV](mailto:jogr461@ECY.WA.GOV)>  
To: Sheila Canavan/DC/USEPA/US@EPA,  
Cc: Maria Doa/DC/USEPA/US@EPA, Mark Henshall/DC/USEPA/US@EPA, "Stone, Alex (ECY)" <[ALST461@ECY.WA.GOV](mailto:ALST461@ECY.WA.GOV)>  
Date: 09/27/2010 08:13 PM  
Subject: RE: EPA action on lead tire weights

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Hello all,

I wanted to check in again on the lead tire weight issue. As noted in my previous message, we are now moving ahead with some research to more thoroughly understand the environmental and human health attributes of the various material alternatives to lead wheel weights (e.g. steel, zinc, plastic, composite) in order to inform our outreach about implementation of our lead wheel weight law.

Our safer alternatives chemist, Alex Stone ([alex.stone@ecy.wa.gov](mailto:alex.stone@ecy.wa.gov), 360-407-6758), will be managing the project. I would be interested in putting him in touch with someone at EPA who may be able to point him to any relevant technical information that EPA may have access to on wheel weight alternatives.

Thanks very much.

Joshua A. Grice  
Toxics Research Analyst  
Waste 2 Resources Program  
Washington State Department of Ecology  
(360) 407-6786  
[joshua.grice@ecy.wa.gov](mailto:joshua.grice@ecy.wa.gov)

-----Original Message-----

From: [Canavan.Sheila@epamail.epa.gov](mailto:Canavan.Sheila@epamail.epa.gov)  
[<mailto:Canavan.Sheila@epamail.epa.gov>]  
Sent: Thursday, July 01, 2010 6:03 AM  
To: Grice, Joshua (ECY)  
Cc: [Kemery.Dale@epamail.epa.gov](mailto:Kemery.Dale@epamail.epa.gov); [Doa.Maria@epamail.epa.gov](mailto:Doa.Maria@epamail.epa.gov);  
[Henshall.Mark@epamail.epa.gov](mailto:Henshall.Mark@epamail.epa.gov)  
Subject: RE: EPA action on lead tire weights

Thanks Joshua. Mark Henshall is the person here who is handling our lead tire weights issue. He should be giving you a call soon so we can keep each other informed. Thanks.

Sheila Canavan  
National Program Chemicals Division  
USEPA  
Phone 202/566-1978  
Fax 202/566-0473  
Mail Code 7404 T

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| From: |  
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| "Grice, Joshua (ECY)"  
<[jogr461@ECY.WA.GOV](mailto:jogr461@ECY.WA.GOV)>  
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| To: |  
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| Dale  
Kemery/DC/USEPA/US@EPA  
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| Cc: |  
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| Maria Doa/DC/USEPA/US@EPA, Sheila  
Canavan/DC/USEPA/US@EPA  
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| 06/30/2010 07:58  
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| Subject: |  
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| RE: EPA action on lead tire  
weights  
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Dale - thank you for the referral.

Maria and Sheila - can you provide me any guidance on the question

regarding lead tire weight alternatives below?

Joshua A. Grice  
Toxics Research Analyst  
Waste 2 Resources Program  
Washington State Department of Ecology  
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-----Original Message-----

From: [Kemery.Dale@epamail.epa.gov](mailto:Kemery.Dale@epamail.epa.gov) [<mailto:Kemery.Dale@epamail.epa.gov>]  
Sent: Wednesday, June 30, 2010 12:14 PM  
To: Grice, Joshua (ECY)  
Cc: [Doa.Maria@epamail.epa.gov](mailto:Doa.Maria@epamail.epa.gov); [Canavan.Sheila@epamail.epa.gov](mailto:Canavan.Sheila@epamail.epa.gov)  
Subject: Re: EPA action on lead tire weights

Joshua -

I suggest you contact Maria Doa (202-566-0718) or Sheila Canavan (202-566-1978). I'm copying them with this message.

Dale Kemery  
Press Officer  
Office of Media Relations  
U.S. Environmental Protection Agency  
Washington, DC 20460  
202-564-7839

From: "Grice, Joshua (ECY)" <[jogr461@ECY.WA.GOV](mailto:jogr461@ECY.WA.GOV)>  
  
To: Dale Kemery/DC/USEPA/US@EPA  
  
Date: 06/30/2010 03:09 PM  
  
Subject: EPA action on lead tire weights

Mr. Kemery,

I work with the Washington State Department of Ecology on implementation of the agency's chemical action plans on PBTs. We are currently preparing for the January 2011 effective date of a state law banning lead wheel weights. The law bans lead and other substances on our PBT list from wheel weights, but does not prescribe a recommended alternative. We have considered conducting some additional research to more thoroughly understand the environmental and human health attributes of the various material alternatives to lead wheel weights (e.g. steel,

zinc, plastic, composite) in order to inform our outreach about implementation.

I wanted to inquire to get an update on the status of EPA's announced rulemaking on lead wheel weights and the timeline for action. In particular, I would be interested to know to what data or information you may have available or intend to gather in the rulemaking process on the safest/most environmentally preferable alternative to lead, and whether EPA expects to recommend an alternative.

Thank you very much for your assistance.

Joshua A. Grice  
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Waste 2 Resources Program  
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